

TRANSMITTAL FOR U.S. PATENT APPLICATION
UNDER 37 CFR §1.53(b)

In re Application of: Gerardo Antonio Castanon et al.
Serial No.: To be Determined
Filing Date: December 2, 2003
Group Art Unit: Unassigned
Examiner: Unassigned
Title: *Coupler-Based Optical Cross-Connect Having a Regeneration Module*

MAIL STOP: PATENT APPLICATION
Commissioner For Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Attorney Docket No. 064731.0348 (P-280US-1)
Express Mail Certificate No. **EV 323507479 US**

Dear Sir:

Enclosed are:

- X Specification, Claims and Abstract (29 pages);
- X Drawing(s) 6 Total Sheet(s) of X Formal Informal;
- X Combined Declaration and Power of Attorney (5 pages)
 X Newly executed (original or copy);
- X An Assignment (4 pages) of the invention to Fujitsu Network Communications, Inc. is attached. A separate cover sheet (2 pages) in compliance with 37 C.F.R. § 3.28 and § 3.31 is included with an Assignment recordal fee of \$40.00 pursuant to 37 C.F.R. § 1.21(h);
- X Information Disclosure Statement (2 pages), with PTO 1449 (1 page);
- X Certificate of Mailing (1 page);
- X Baker Botts L.L.P. Return Receipt Postcard (1);
- X Fujitsu Network Communications, Inc.'s Return Receipt Postcard (1); and
- X This Transmittal (2 pages).

Applicant is:

☒ Large Entity
☐ Small Entity

The accompanying application is:


☒ Original.
☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior
application No. _____ which is hereby incorporated by reference
therein.

| FEE CALCULATION | | | | | FEE |
|-----------------------|--------|------|-----------------|-------------|------------------------|
| | Number | | Number Extra | Rate | Basic Fee \$ 770.00 |
| Total Claims | 31 | - 20 | 11 | X \$18.00 = | 198.00 |
| Independent Claims | 4 | -3 | 1 | X \$86.00 = | 86.00 |
| TOTAL FILING FEE = | | | | | \$ 1,054.00 |

Enclosed is a check in the amount of **\$1,054.00** to satisfy filing fee requirements under 37 C.F.R. § 1.16. Please charge any additional fees and credit any overpayment to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P.

Respectfully submitted,

BAKER BOTTS L.L.P.
Attorneys for Applicants



Brian W. Oaks
Reg. No. 44,981

Date: December 2, 2003

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05073

ATTORNEY DOCKET NO.
064731.0348 (P-280US-1)

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Patent Application (29 pages, including Specification, Claims, and Abstract), Declaration and Power of Attorney, 6 sheets of formal Drawings, Assignment, Assignment Cover Sheet, Fee Transmittal, Information Disclosure Statement, PTO 1449 Form, with references, a check in the amount of \$1,054.00 to cover the application filing fee, a check in the amount of \$40.00 to cover the assignment recordal fee, and this Certificate of Mailing are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on this 2nd day of December, 2003, and is addressed to the Commissioner For Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.



Willie Jiles

Express Mail Certificate No. **EV 323507479 US**
Attorney Docket No. 064731.0348 (P-280US-1)